Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

1-55. (Cancelled)

56. (New) A method for selecting network access to at least one data network using a telecommunication terminal device comprising:

the telecommunication terminal device selecting access to at least one first network; the telecommunication terminal device connecting to the at least one first network; the telecommunication terminal device recording and saving quality of service information for the at least one first network;

the telecommunication terminal device disconnecting from the at least one first network; the telecommunication terminal device analyzing the saved quality of service information for the at least one first network to select access to at least one of a plurality of second networks to connect to that at lest one second network;

the telecommunication terminal device selecting access to the at least one second network of the plurality of second networks; and

the telecommunication terminal device connecting to the selected at least one second network.

57. (New) The method of claim 56 wherein the analyzing of the saved quality of service information for the at least one first network to select access to at least one of a plurality

of second networks is based on an analysis method that depends upon at least one user defined parameter.

58. (New) The method of claim 56 further comprising:

determining a location of the telecommunication terminal device when the telecommunication terminal device is connected to the at least one first network; and

linking location information of the telecommunication terminal device to the recorded and saved quality of service information for the at least one first network.

- 59. (New) The method of claim 58 wherein the analyzing of the saved quality of service information for the at least one first network to select access to at least one of a plurality of second networks considers the location information linked to the recorded and saved quality of service information for the at least one first network.
 - 60. (New) The method of claim 56 further comprising:

the telecommunication terminal device communicating with at least one other telecommunication terminal device to obtain quality of service information for at least one of the plurality of second networks for use in determining which of the at least one second networks to select.

61. (New) The method of claim 60 wherein the at least one other telecommunication terminal device is within a predetermined distance of the telecommunication terminal device.

62. (New) The method of claim 56 wherein the telecommunication terminal device is

configured to communicate the saved quality of service information for the at least one first

network to other telecommunication terminal devices.

63. (New) The method of claim 56 wherein the analyzing of the saved quality of

service information for the at least one first network to select access to at least one of a plurality

of second networks accounts for at least one interface of the telecommunication terminal device

to determine at least one optimum second network.

64. (New) The method of claim 63 wherein the selecting access to the at least one

second network of the plurality of second networks selects the at least one optimum second

network.

65. (New) The method of claim 56 wherein the telecommunication terminal device is

a mobile radio telecommunication terminal.

66. (New) The method of claim 56 further comprising the telecommunication

terminal device analyzing costs or charges associated with access to each of the second networks

for use in determining the at least one second network to select.

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- 67. (New) The method of claim 56 wherein the analyzing of the saved quality of service information for the at least one first network to select access to at least one of a plurality of second networks is based on an analysis method that depends upon at least one network access quality parameter and at least one account parameter.
- 68. (New) The method of claim 67 wherein the at least one account parameter is comprised of at least one parameter dependent upon a selected video application and wherein at least one of the second networks is also a network of the at least one first network.
- 69. (New) The method of claim 56 further comprising storing the quality of service information for the at least one first network on a central computer.
- 70. (New) The method of claim 56 further comprising updating the stored quality of service information for the at least one first network.
- 71. (New) The method of claim 56 wherein the selecting of access to the at least one second network of the plurality of second networks is determined based upon telecommunication terminal device location requirements needed for access to a second network.
- 72. (New) The method of claim 71 further comprising a navigation system of the telecommunication terminal device communicating directions on how to get to a location needed for access to a selected second network.

73. (New) A telecommunication terminal device comprising:

at least one interface for connecting to at least one network;

a monitor module connected to the at least one interface, the monitor module configured to monitor a quality of a network connection between the telecommunication terminal device and a network;

a reputation repository module connected to the monitor module, the reputation repository module configured to retain quality of network connection information monitored by the monitor module;

a connection analysis module connected to the reputation repository module, the connection analysis module configured to analyze network connection information retained in the reputation repository module; and

a connection management module connected to the connection analysis module, the connection management module configured to use data analyzed in the connection analysis module to determine an accessible network to select for connection to a network.

- 74. (New) The telecommunication terminal device of claim 73 wherein the connection management module is configured to process all potential combinations of the interfaces and available network access providers to use to determine an optimum network access to select for connection to that network.
 - 75. (New) The telecommunication terminal device of claim 73 further comprising:

a reputation information client module connected to the connection analysis module, the reputation information client module configured to direct communications with other telecommunication terminal devices to obtain network access information that the other telecommunication terminal devices have stored; and

the connection analysis module configured to access the network access information that the other telecommunication terminal devices have stored obtained by the reputation information client module.

- 76. (New) The telecommunication terminal device of claim 75 wherein the reputation information client module is connected to the reputation repository module.
- 77. (New) The telecommunication terminal device of claim 76 further comprising a localizing module connected to the reputation repository module, the localizing module configured to determine a location of the telecommunication terminal device, data of the determined location being linked to quality of network connection information retained by the reputation repository module, the data of the determined location also being stored in the reputation repository module.